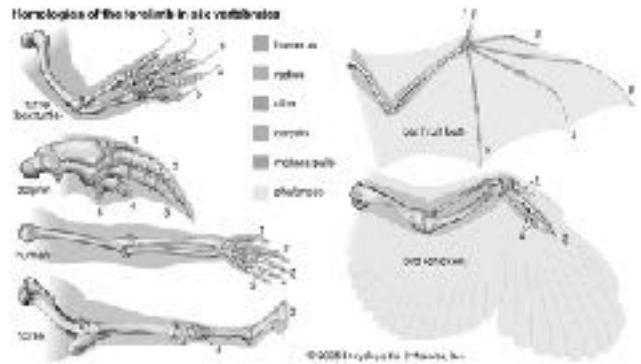
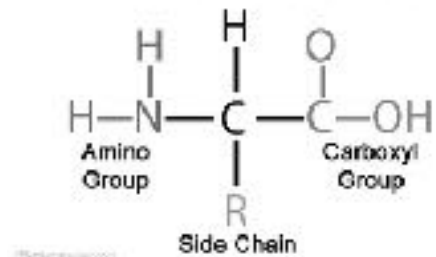


Similarities in structures that related species have inherited from a common ancestor are called *homologous structures*.



Amino acids are building blocks of protein and are made by living plant or animal cells or are obtained from the diet.

Amino Acid Structure



A *branching tree* is a diagram that shows how scientists think different groups of organisms are related.

